

INTERNATIONAL SEARCH REPORT

Internat	Application No
PCT/GB2004/004152	

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G06F9/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
 EPO-Internal, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 963 982 A (GOLDMAN PHILLIP Y) 5 October 1999 (1999-10-05) column 3, line 46 - line 56; figure 2 column 4, line 35 - line 42 <div style="text-align: center; margin-top: 10px;">----- -/--</div>	1-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

1 December 2004

Date of mailing of the international search report

13/12/2004

Name and mailing address of the ISA
 European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax (+31-70) 340-3016

Authorized officer

Müller, T

INTERNATIONAL SEARCH REPORT

Intern: Application No
PCT/GB2004/004152

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CAVALIERI S ED - INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "Exploring real-time features of java VM" IECON-2002. PROCEEDINGS OF THE 28TH. ANNUAL CONFERENCE OF THE IEEE INDUSTRIAL ELECTRONICS SOCIETY. SEVILLA, SPAIN, NOV. 5 - 8, 2002, ANNUAL CONFERENCE OF THE IEEE INDUSTRIAL ELECTRONICS SOCIETY, NEW YORK, NY : IEEE, US, vol. VOL. 1 OF 4. CONF. 28, 5 November 2002 (2002-11-05), pages 2538-2543, XP010633111 ISBN: 0-7803-7474-6 page 2538, right-hand column, line 10 - line 38	1-10
A	DE 100 40 241 A (GIESECKE & DEVRIENT GMBH) 22 March 2001 (2001-03-22)	1-4,6-10
X	column 4, line 39 - column 5, line 11	5
A	US 5 864 861 A (WILLIAMS STEPHEN HARRY) 26 January 1999 (1999-01-26) column 4, line 22 - column 5, line 19	1-10

INTERNATIONAL SEARCH REPORT

Intern Application No
PCT/GB2004/004152

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 5963982	A	05-10-1999	AU WO	7390798 A	25-01-1999
				9901817 A1	14-01-1999
DE 10040241	A	22-03-2001	DE FR	10040241 A1	22-03-2001
				2799285 A1	06-04-2001
US 5864861	A	26-01-1999	GB	2308471 A	25-06-1997